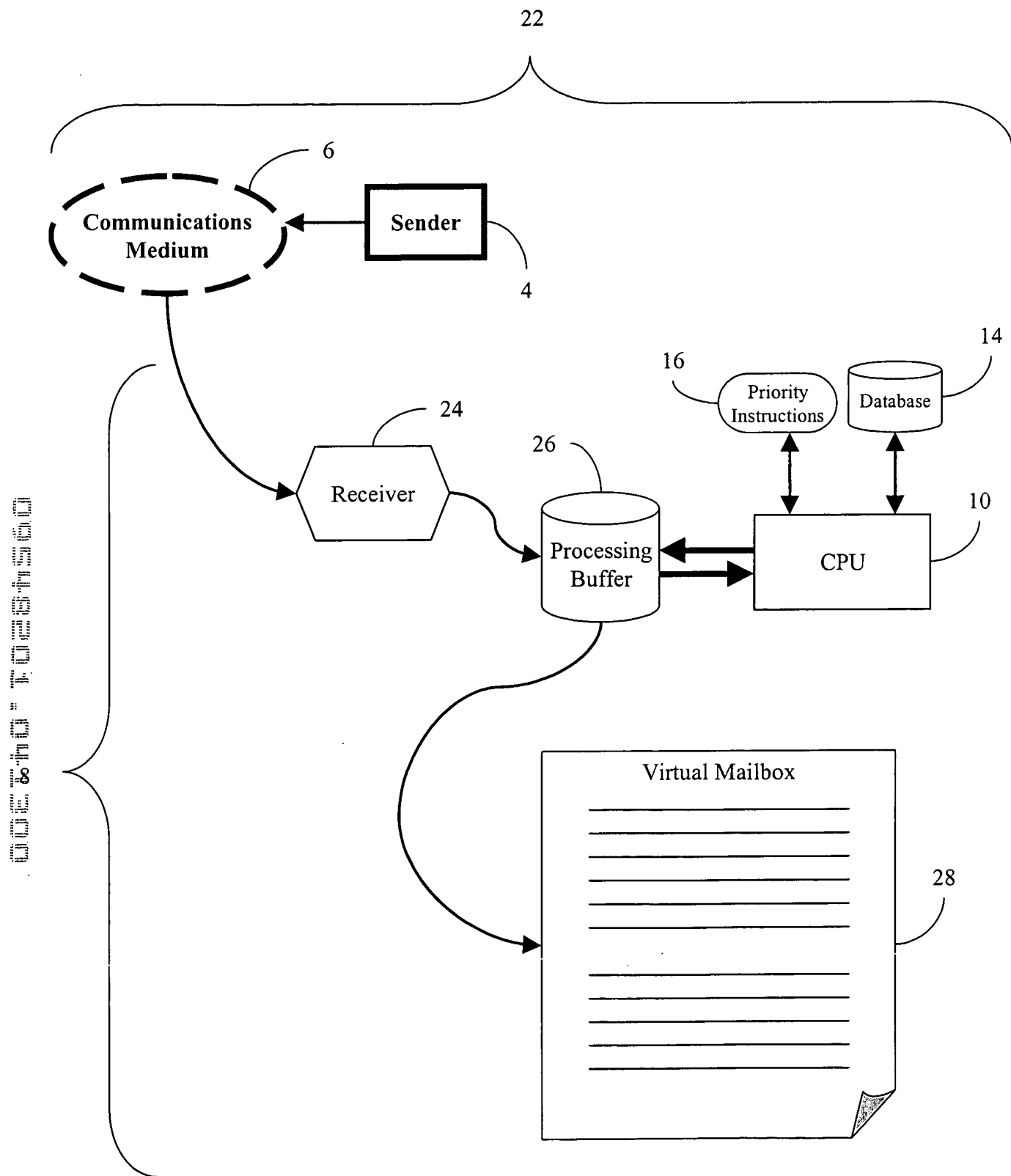
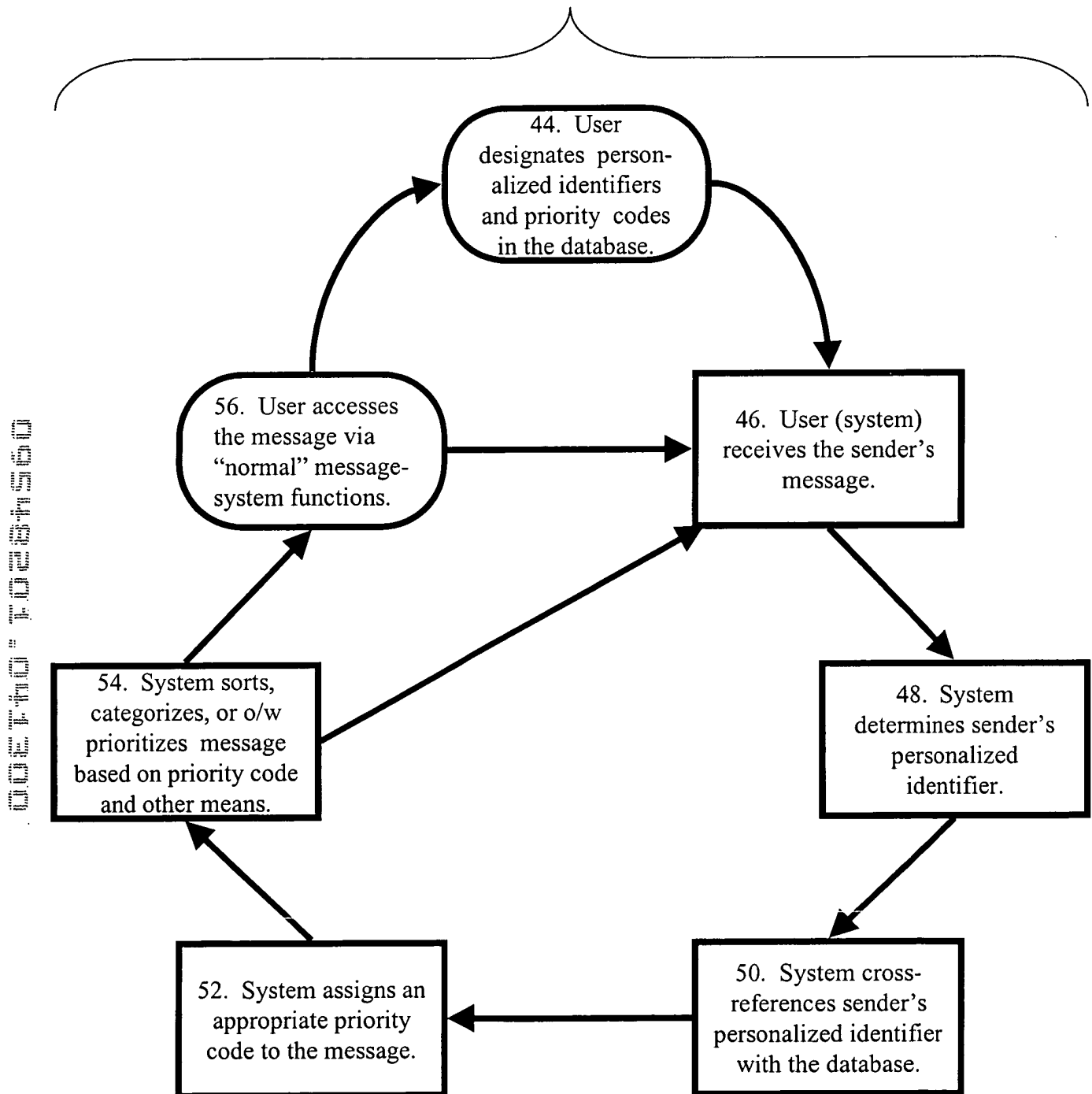


**Fig. 1**



**Fig. 2A**

**Fig. 2B**

310

Priority	Sender	Subject Line	Date	Time
A	jkendel@ddr.com	Project report	9/10/98	1:22pm
B	rsruth@ddr.com	Meeting	9/10/98	8:16am
B	d.w.dole@xert.com	Order confirmation	9/10/98	4:51pm
B	pisle@ddr.com	Quick question...	9/10/98	7:37pm
C	rrobertson@att.com	Service details	9/10/98	9:49am
C	rkdoyl@bus.uh.edu	Thank you for the interview...	9/10/98	10:12am
C	flee@naeyc.com	Delphi project summary	9/10/98	2:13pm
C	rrobertson@att.com	More service details	9/10/98	5:12pm
X	deals@buyme.com	Great deals! All the time!	9/10/98	9:02am
X	fatcat@theking.net	Yet another good joke!	9/10/98	11:12am

Fig. 3A

# DATE TIME PRIORITY

314	316	318	320	312
352	354	356		
<u>SENDER</u>	<u>SUBJECT LINE</u>	<u>DATE</u>	<u>TIME</u>	<u>PRIORITY</u>
<u>rsmith@ddr.com</u>	Meeting rescheduled...	9/10/98	10:01pm	B
<u>web1@mags.com</u>	80% off of ALL magazines!	9/10/98	11:42pm	X
<u>d.w.dole@xert.com</u>	Urgent! Executive order revised!	9/11/98	2:41am	A

**Fig. 3B**

310

Priority	Sender	Subject Line	Date	Time
-----	-----	-----	-----	-----
A	jkendel@ddr.com	Project report	9/10/98	1:22pm
A	d.w.dole@xert.com	Urgent! Executive order revised!	9/11/98	2:41am
B	rsmith@ddr.com	Meeting	9/10/98	8:16am
B	d.w.dole@xert.com	Order confirmation	9/10/98	4:51pm
B	pisle@ddr.com	Quick question...	9/10/98	7:37pm
B	rsmith@ddr.com	Meeting rescheduled...	9/10/98	10:01pm
C	rrobertson@att.com	Service details	9/10/98	9:49am
C	rkdoyle@bus.uh.edu	Thank you for the interview...	9/10/98	10:12am
C	flee@naeyc.com	Delphi project summary	9/10/98	2:13pm
C	rrobertson@att.com	More service details	9/10/98	5:12pm
X	deals@buyme.com	Great deals! All the time!	9/10/98	9:02am
X	fatcat@theking.net	Yet another good joke!	9/10/98	11:12am
X	web1@mags.com	80% off of ALL magazines!	9/10/98	11:42pm

Fig. 3C

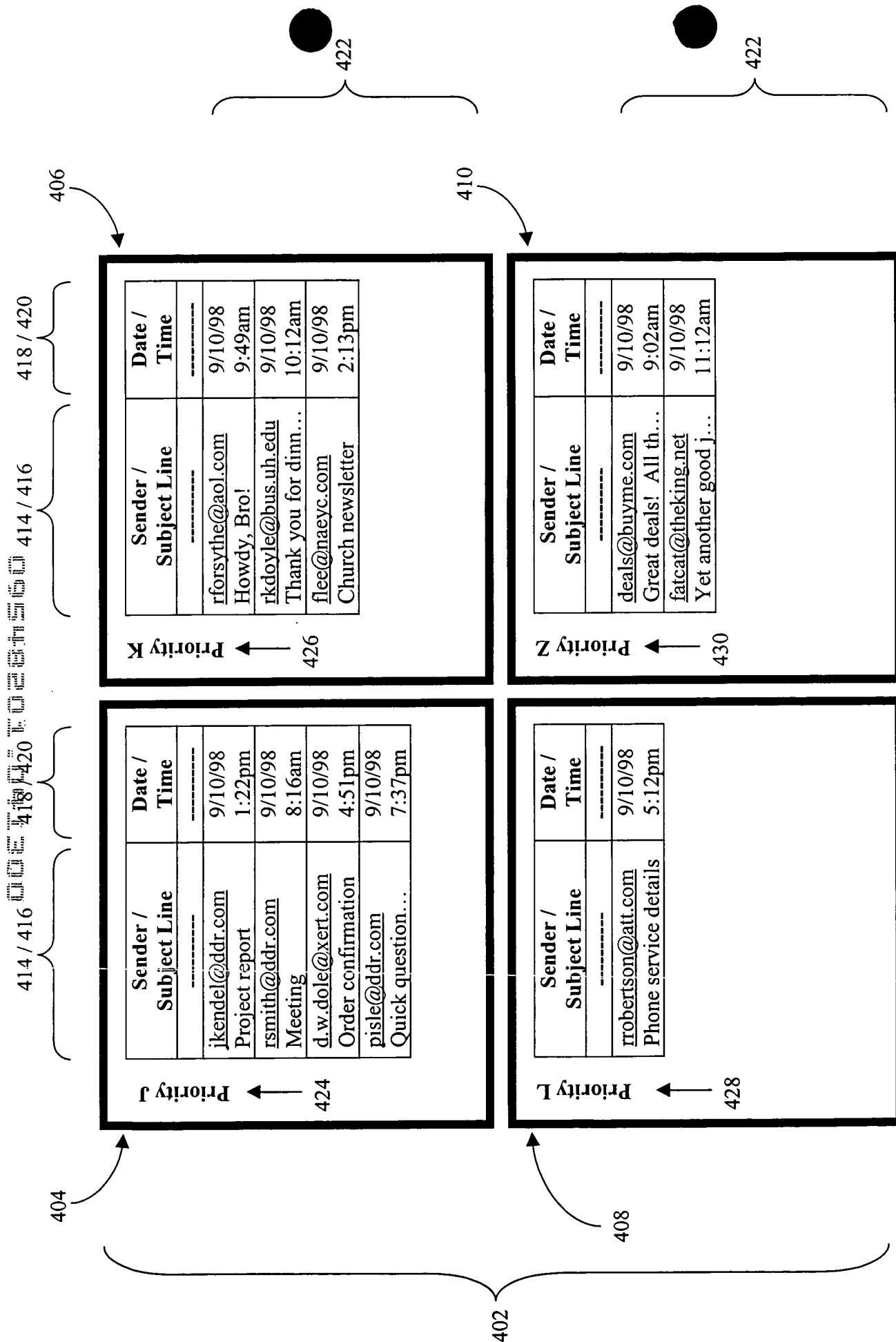


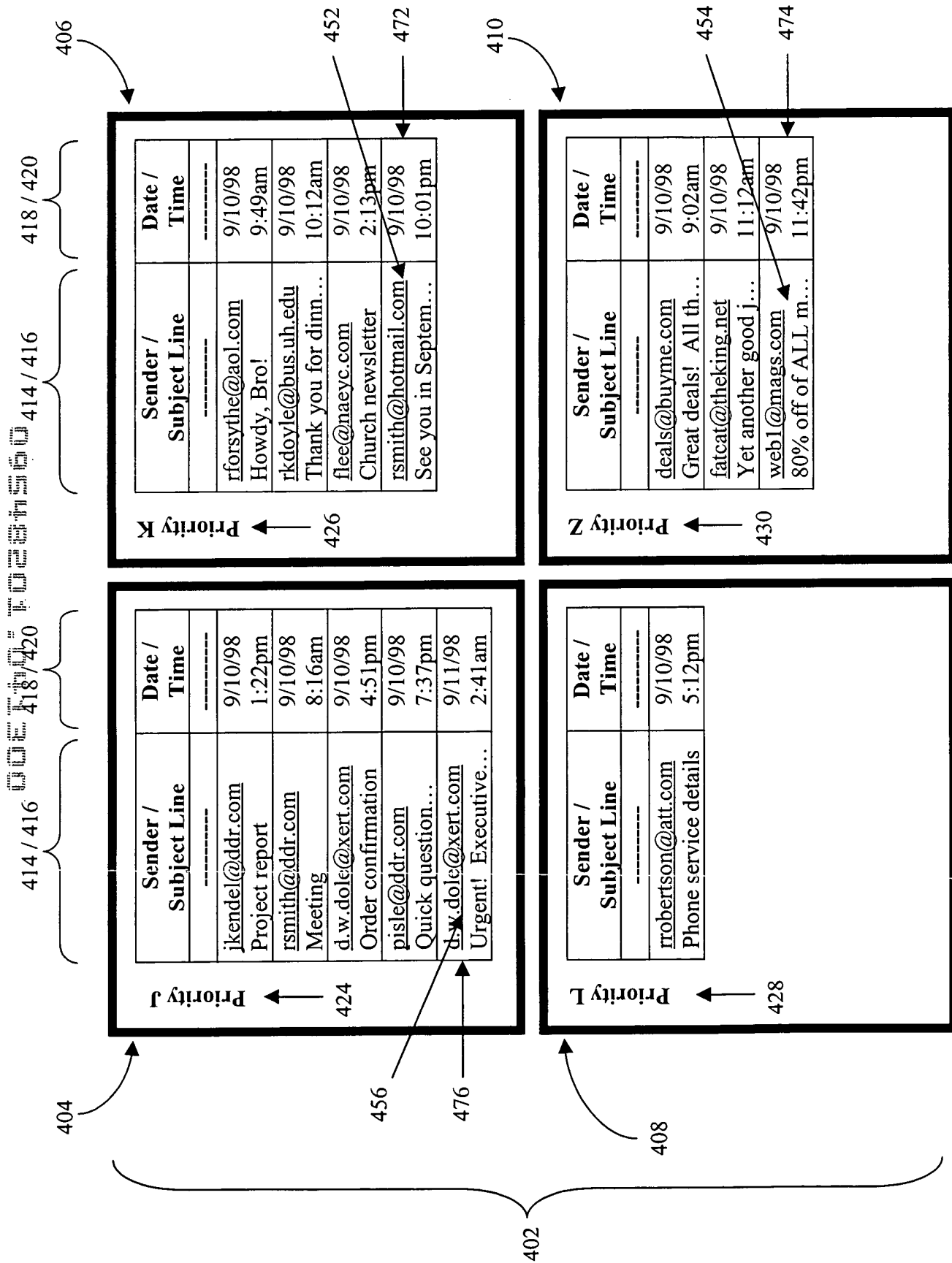
Fig. 4A

CODE TO FOLLOW

414	416	418	420
<div></div>			
<div>452 {</div> <div><u>SENDER</u></div>	<div><u>SUBJECT LINE</u></div>	<div><u>DATE</u></div>	<div><u>TIME</u></div>
<div>454 {</div> <div><u>rsmith@hotmail.com</u></div>	<div>See you in September?</div>	<div>9/10/98</div>	<div>10:01pm</div>
<div>456 {</div> <div><u>web1@mags.com</u></div>	<div>80% off of ALL magazines!</div>	<div>9/10/98</div>	<div>11:42pm</div>
	<div><u>d.w.dole@xert.com</u></div>	<div>Urgent! Executive order revised!</div>	<div>2:41am</div>
		<div><u>PRIORITY</u></div>	<div><u>K</u></div>
			<div><u>Z</u></div>
			<div><u>J</u></div>

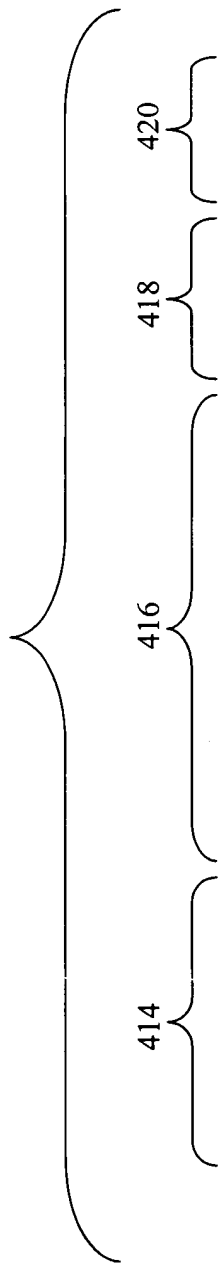
Fig. 4B





**Fig. 4C**

402



The diagram illustrates four separate email message lists, each with a header row and multiple data rows. The lists are labeled 424, 426, 428, and 430, with arrows pointing to them from the left. Each list has four columns: Sender, Subject Line, Date, and Time.

**424 Priority J**

Sender	Subject Line	Date	Time
jkenel@ddr.com	Project report	9/10/98	1:22pm
rsmith@ddr.com	Meeting	9/10/98	8:16am
d.w.dole@xert.com	Order confirmation	9/10/98	4:51pm
pisle@ddr.com	Quick question...	9/10/98	7:37pm

**426 Priority K**

Sender	Subject Line	Date	Time
rforsythe@aol.com	Howdy, Bro!	9/10/98	9:49am
rkdoyle@bus.uh.edu	Thank you for dinner...	9/10/98	10:12am
flee@naeyc.com	Church newsletter	9/10/98	2:13pm

**428 Pri. L**

Sender	Subject Line	Date	Time
rrobertson@att.com	Phone service details	9/10/98	5:12pm

**430 Priority Z**

Sender	Subject Line	Date	Time
deals@buyme.com	Great deals! All the time!	9/10/98	9:02am
fatcat@theking.net	Yet another good joke!	9/10/98	11:12am

**Fig. 4X**

414	416	418	420
<u>SENDER</u>	<u>SUBJECT LINE</u>	<u>DATE</u>	<u>TIME</u>
rsmith@hotmail.com	See you in September?	9/10/98	10:01pm
web1@mags.com	80% off of ALL magazines!	9/10/98	11:42pm
d.w.dole@xert.com	Urgent! Executive order revised!	9/11/98	2:41am
			<u>PRIORITY</u>
			K
			Z
			J

Fig. 4Y

414				416				418				420			
Priority J															
Sender				Subject Line				Date				Time			
jkendel@ddr.com				Project report				9/10/98				1:22pm			
rsmith@ddr.com				Meeting				9/10/98				8:16am			
d.w.dole@xert.com				Order confirmation				9/10/98				4:51pm			
pisle@ddr.com				Quick question...				9/10/98				7:37pm			
d.w.dole@xert.com				Urgent! Executive order revised!				9/11/98				2:41am			
Priority K															
Sender				Subject Line				Date				Time			
rforsythe@aol.com				Howdy, Bro!				9/10/98				9:49am			
rkdoyle@bus.uh.edu				Thank you for dinner...				9/10/98				10:12am			
flee@naeyc.com				Church newsletter				9/10/98				2:13pm			
rsmith@hotmail.com				See you in September?				9/10/98				10:01pm			
Pri. L															
Sender				Subject Line				Date				Time			
rrobertson@att.com				Phone service details				9/10/98				5:12pm			
Priority Z															
Sender				Subject Line				Date				Time			
deals@buyme.com				Great deals! All the time!				9/10/98				9:02am			
fatcat@theking.net				Yet another good joke!				9/10/98				11:12am			
web1@mags.com				80% off of ALL magazines!				9/10/98				11:42pm			

424

426

428

430

454

Fig. 4Z

Single Character Priority Alpha-Numeric Code (PAC)  
Set of personalized Identifiers

0	6	C	I	O	U
1	7	D	J	P	V
2	8	E	K	Q	W
3	9	F	L	R	X
4	A	G	M	S	Y
5	B	H	N	T	Z

**Fig. 5A**

**Two-Character Priority Alpha-Numeric Code (PAC)**  
**Set of personalized Identifiers**

00	10	20	30	40	50	60	70	80	90	A0	B0	C0	D0	E0	F0	G0	H0	I0	J0	K0	L0	M0	N0	O0	P0	Q0	R0	S0	T0	U0	V0	W0	X0	Y0	Z0
01	11	21	31	41	51	61	71	81	91	A1	B1	C1	D1	E1	F1	G1	H1	I1	J1	K1	L1	M1	N1	O1	P1	Q1	R1	S1	T1	U1	V1	W1	X1	Y1	Z1
02	12	22	32	42	52	62	72	82	92	A2	B2	C2	D2	E2	F2	G2	H2	I2	J2	K2	L2	M2	N2	O2	P2	Q2	R2	S2	T2	U2	V2	W2	X2	Y2	Z2
03	13	23	33	43	53	63	73	83	93	A3	B3	C3	D3	E3	F3	G3	H3	I3	J3	K3	L3	M3	N3	O3	P3	Q3	R3	S3	T3	U3	V3	W3	X3	Y3	Z3
04	14	24	34	44	54	64	74	84	94	A4	B4	C4	D4	E4	F4	G4	H4	I4	J4	K4	L4	M4	N4	O4	P4	Q4	R4	S4	T4	U4	V4	W4	X4	Y4	Z4
05	15	25	35	45	55	65	75	85	95	A5	B5	C5	D5	E5	F5	G5	H5	I5	J5	K5	L5	M5	N5	O5	P5	Q5	R5	S5	T5	U5	V5	W5	X5	Y5	Z5
06	16	26	36	46	56	66	76	86	96	A6	B6	C6	D6	E6	F6	G6	H6	I6	J6	K6	L6	M6	N6	O6	P6	Q6	R6	S6	T6	U6	V6	W6	X6	Y6	Z6
07	17	27	37	47	57	67	77	87	97	A7	B7	C7	D7	E7	F7	G7	H7	I7	J7	K7	L7	M7	N7	O7	P7	Q7	R7	S7	T7	U7	V7	W7	X7	Y7	Z7
08	18	28	38	48	58	68	78	88	98	A8	B8	C8	D8	E8	F8	G8	H8	I8	J8	K8	L8	M8	N8	O8	P8	Q8	R8	S8	T8	U8	V8	W8	X8	Y8	Z8
09	19	29	39	49	59	69	79	89	99	A9	B9	C9	D9	E9	F9	G9	H9	I9	J9	K9	L9	M9	N9	O9	P9	Q9	R9	S9	T9	U9	V9	W9	X9	Y9	Z9
0A	1A	2A	3A	4A	5A	6A	7A	8A	9A	A9	BA	CA	DA	EA	FA	GA	HA	IA	JA	KA	LA	MA	NA	OA	PA	QA	RA	SA	TA	UA	VA	WA	XA	YA	ZA
0B	1B	2B	3B	4B	5B	6B	7B	8B	9B	AB	BB	CB	DB	EB	FB	GB	HB	IB	JB	KB	LB	MB	NB	OB	PB	QB	RB	SB	TB	UB	VB	WB	XB	YB	ZB
0C	1C	2C	3C	4C	5C	6C	7C	8C	9C	AC	BC	CC	DC	EC	FC	GC	HC	IC	JC	KC	LC	MC	NC	OC	PC	QC	RC	SC	TC	UC	VC	WC	XC	YC	ZC
0D	1D	2D	3D	4D	5D	6D	7D	8D	9D	AD	BD	CD	DD	ED	FD	GD	HD	ID	JD	KD	LD	MD	ND	OD	PD	QD	RD	SD	TD	UD	VD	WD	XD	YD	ZD
0E	1E	2E	3E	4E	5E	6E	7E	8E	9E	AE	BE	CE	DE	EE	FE	GE	HE	IE	JE	KE	LE	ME	NE	OE	PE	QE	RE	SE	TE	UE	VE	WE	XE	YE	ZE
0F	1F	2F	3F	4F	5F	6F	7F	8F	9F	AF	BF	CF	DF	EF	FF	GF	HF	IF	JF	KF	LF	MF	NF	OF	PF	QF	RF	SF	TF	UF	VF	WF	XF	YF	ZF
0G	1G	2G	3G	4G	5G	6G	7G	8G	9G	AG	BG	CG	DG	EG	FG	GG	HG	IG	JG	KG	LG	MG	NG	OG	PG	QG	RG	SG	TG	UG	VG	WG	XG	YG	ZG
0H	1H	2H	3H	4H	5H	6H	7H	8H	9H	AH	BH	CH	DH	EH	FH	GH	HH	IH	JH	KH	LH	MH	NH	OH	PH	QH	RH	SH	TH	UH	VH	WH	XH	YH	ZH
0I	1I	2I	3I	4I	5I	6I	7I	8I	9I	AI	BI	CI	DI	EI	FI	GI	HI	II	JI	KI	LI	MI	NI	OI	PI	QI	RI	SI	TI	UI	VI	WI	XI	YI	ZI
0J	1J	2J	3J	4J	5J	6J	7J	8J	9J	AJ	BJ	CJ	DJ	EJ	FJ	GJ	HJ	IJ	JJ	KJ	LJ	MJ	NJ	OJ	PJ	QJ	RJ	SJ	TJ	UJ	VJ	WJ	XJ	YJ	ZJ
0K	1K	2K	3K	4K	5K	6K	7K	8K	9K	AK	BK	CK	DK	EK	FK	GK	HK	IK	JK	KK	LK	MK	NK	OK	PK	QK	RK	SK	TK	UK	VK	WK	XK	YK	ZK
0L	1L	2L	3L	4L	5L	6L	7L	8L	9L	AL	BL	CL	DL	EL	FL	GL	HL	IL	JL	KL	LL	ML	NL	OL	PL	QL	RL	SL	TL	UL	VL	WL	XL	YL	ZL
0M	1M	2M	3M	4M	5M	6M	7M	8M	9M	AM	BM	CM	DM	EM	FM	GM	HM	IM	JM	KM	LM	MM	NM	OM	PM	QM	RM	SM	TM	UM	VM	WM	XM	YM	ZM
0N	1N	2N	3N	4N	5N	6N	7N	8N	9N	AN	BN	CN	DN	EN	FN	GN	HN	IN	JN	KN	LN	MN	NN	ON	PN	QN	RN	SN	TN	UN	VN	WN	XN	YN	ZN
0O	1O	2O	3O	4O	5O	6O	7O	8O	9O	AO	BO	CO	DO	EO	FO	GO	HO	IO	JO	KO	LO	MO	NO	OO	PO	QO	RO	SO	TO	UO	VO	WO	XO	YO	ZO
0P	1P	2P	3P	4P	5P	6P	7P	8P	9P	AP	BP	CP	DP	EP	FP	GP	HP	IP	JP	KP	LP	MP	NP	OP	PP	QP	RP	SP	TP	UP	VP	WP	XP	YP	ZP
0Q	1Q	2Q	3Q	4Q	5Q	6Q	7Q	8Q	9Q	AQ	BQ	CQ	DQ	EQ	FQ	GQ	HQ	IQ	JQ	KQ	LQ	MQ	NQ	OQ	PQ	QQ	RQ	SQ	TQ	UQ	VQ	WQ	XQ	YQ	ZQ
0R	1R	2R	3R	4R	5R	6R	7R	8R	9R	AR	BR	CR	DR	ER	FR	GR	HR	IR	JR	KR	LR	MR	NR	OR	PR	QR	RR	SR	TR	UR	VR	WR	XR	YR	ZR
0S	1S	2S	3S	4S	5S	6S	7S	8S	9S	AS	BS	CS	DS	ES	FS	GS	HS	IS	JS	KS	LS	MS	NS	OS	PS	QS	RS	SS	TS	US	VS	WS	XS	YS	ZS
0T	1T	2T	3T	4T	5T	6T	7T	8T	9T	AT	BT	CT	DT	ET	FT	GT	HT	IT	JT	KT	LT	MT	NT	OT	PT	QT	RT	ST	TT	UT	VT	WT	XT	YT	ZT
0U	1U	2U	3U	4U	5U	6U	7U	8U	9U	AU	BU	CU	DU	EU	FU	GU	HU	IU	JU	KU	LU	MU	NU	OU	PU	QU	RU	SU	TU	UU	VU	WU	XU	YU	ZU
0V	1V	2V	3V	4V	5V	6V	7V	8V	9V	AV	BV	CV	DV	EV	FV	GV	HV	IV	JV	KV	LV	MV	NV	OV	PV	QV	RV	SV	TV	UV	VV	WV	XV	YV	ZV
0W	1W	2W	3W	4W	5W	6W	7W	8W	9W	AW	BW	CW	DW	EW	FW	GW	HW	IW	JW	KW	LW	MW	NW	OW	PW	QW	RW	SW	TW	UW	VW	WV	XW	YW	ZW
0X	1X	2X	3X	4X	5X	6X	7X	8X	9X	AX	BX	CX	DX	EX	FX	GX	HX	IX	JX	KX	LX	MX	NX	OX	PX	QX	RX	SX	TX	UX	VX	WX	XX	YX	ZX
0Y	1Y	2Y	3Y	4Y	5Y	6Y	7Y	8Y	9Y	AY	BY	CY	DY	EY	FY	GY	HY	IY	JY	KY	LY	MY	NY	OY	PY	QY	RY	SY	TY	UY	VY	WY	XY	YX	ZY
0Z	1Z	2Z	3Z	4Z	5Z	6Z	7Z	8Z	9Z	AZ	BZ	CZ	DZ	EZ	FZ	GZ	HZ	IZ	JZ	KZ	LZ	MZ	NZ	OZ	PZ	QZ	RZ	SZ	TZ	UZ	VZ	WZ	XZ	YZ	ZZ

**Fig. 5B**